



JPW

RESPONSE TRANSMITTAL LETTER				Docket No. 0020-5187P	
Application No. 10/694,889-Conf. #004112		Filing Date October 29, 2003		Examiner M. H. C. Tran	
				Art Unit 2818	
Applicant(s): Motoji YAGURA					
Invention: HETEROJUNCTION BIPOLAR TRANSISTOR					
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	16	- 20 =		x	
Independent Claims	1	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Charles Gorenstein Attorney Reg. No.: 29,271				Dated: <u>August 15, 2005</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Rd Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000					



PATENT
0020-5187P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Motoji YAGURA Conf.: 4112
Appl. No.: 10/694,889 Group: 2818
Filed: October 29, 2003 Examiner: Tran
For: HETEROJUNCTION BIPOLAR TRANSISTOR
HAVING SPECIFIED LATTICE CONSTANTS

RESPONSE TO NOTICE
OF NON-COMPLIANT AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 15, 2005

Sir:

The following amendments and remarks are respectfully submitted in connection with the above-identified application in response to the Notice of Non-Compliant Amendment of July 25, 2005.

The title is amended.

Page 10 of the specification is amended.